

SANDIA STICKER to be presented to all employees who join the Contribution Plan should be displayed proudly. It will indicate to all door-to-door solicitors that the employee has already given to 31 health, recreation and welfare agencies aided by the joint effort.

Launching 'Give Once' Campaign

FUND DRIVE STARTS FRIDAY

A Message From the President

The Sandia Employees year 'round payroll deduction plan for supporting major national health agencies, as well as local agencies in the Community Chest, is a real step forward for the Corporation as well as for its employees. At a time when we are being asked to review carefully every expenditure of government funds, we in managment welcome a program which should save the community thousands of dollars in annual campaign expense and administrative costs.

All of us should welcome this opportunity to make a really significant contribution to each of the agencies that we all want to support. We can now give generously without feeling the pinch of having to make cash donations out of the pocket at frequent intervals during the year. I am sure you will agree with me that while we may have our preferences among the agencies, the principle of combined giving is sound, and that the work of these organizations is worthwhile and should be supported by our private contributions rather than by tax dollars – which we would have to pay in the long run.

I congratulate the committee which has put so much thought and effort into the launching of this new plan. If we all cooperate in making it a success, we will be demonstrating the effectiveness of a pattern of giving which may well spread throughout the community and reverse the trend toward more and more drives for funds.

womskal



Vol. 9, No. 21 Albuquerque, New Mexico October 16, 1957



TEAM CAPTAINS who will head more than 1,000 solicitors in the Sandia Employees Contribution Fund campaign rally to hear the details of the drive

from Earl Wilson (3123). Staff Training and Education Division prepared the orientation for the drive which gets in full swing this Friday, Oct. 18.

United Fund, Seven Nat'l Agencies Benefit From Drive

Sandia employees first "once and for all" fund drive starts this Friday.

Known as the Sandia Employees Contribution Plan, the drive will collect funds for distribution among 31 different health and welfare agencies in this area.

Beginning Friday, approximately 1,000 volunteer solicitors will contact every Sandia employee in Albuquerque, giving them the opportunity to contribute by payroll deduction to the agencies listed elsewhere in this issue of the Sandia Lab News. Cash contributions will also be accepted.

The drive will be concentrated into three days, Friday, Oct. 18 and Monday and Tuesday, Oct. 21 and 22.

Payroll deductions may extend over an entire year. Payments to

the various organizations will be made monthly from the fund.

A committee of employees, headed by D. S. Tarbox (2440), has established a percentage allocation of funds to the organizations included in the group to receive the benefits of Sandia's solicitation. Following is the division: United Fund (24 agencies) 75.0% Heart Association 4.5% 7.6% **Cancer Society** Muscular Dystrophy 1.3% Multiple Sclerosis 1.0% Arthritis & Rheumatism 1.3% **Cerebral Palsy** 3.2% Crippled Children 4.1% Reserve for emergencies 2.0%

.

Total

These percentages are based on amounts raised by the agencies in relationship to the totals raised by

100.0%

all of them in recent Bernalillo County drives.

The Albuquerque United Fund goal this year is \$429,000. The Sandia Corporation quota for the United Fund is \$72,000. An additional \$23,000 is being sought for the seven national health agencies participating in Employees Contribution Plan. Two agencies, The National Foundation for Infantile Paralysis and The Tuberculosis Association, were offered the opportunity to participate in the Plan but declined.

Employees who contribute will be given window stickers and wallet-sized cards identifying them as contributors to the Sandia plan.

A new feature of the "Once and For All" drive is creation of a fund to be used in emergencies. If conditions during the year do not result in the fund being depleted it will be apportioned among the agencies in proper ratio. No money will be carried over from year to year.

Previous performances of Sandia Corporation employees in Community Chest and United Fund Drives tell a story of steady improvement.

Year

1956

1955

1954

1953

Total Contribs.	Average Employee Contrib.
\$64,000	11.03
49,261	8.67
40,746	6.80
38,783	6.66

The new Once and For All drive this year has been planned by a special committee of employees. In addition to Chairman Dave Tarbox, members of the committee are: Robert A. Knapp (7130) deputy chairman, Luther J. Heilman (3200) special advisor, William B. Davis (4131) treasurer, Ted B. Sherwin (3125) secretary, C. E. "Ed" Long (7223) coordinator, L. M. "Jerry" Jercinovic (7210) special projects, Noble Johnson (3122) program chairman, Webb E. Shaffer (2742) representing the Guards Union, William F. Leverenz (2153) representing the Council, Peter J. Cook (5532) Office Employees Union representative.

This year a well-known member of previous Community Chest and United Fund drives is missing from the list of agencies sharing the money. The Goodwill Industries was self-supporting this year and did not need UF help. Last year the organization was in the budget for \$2,000.



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Telephones Sandia Base 6-4411 Ext. 25253, 26135

Deadline Friday noon of week prior to publication

BCIE

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Bill Laskar Photographer; Jim Pennington, Asst. Cherry Burns, Don Graham, Assistant Editors Robert S. Gillespie, Editor



E. W. Kersten (7113) -satellite contact via Antarctica-

Sandia's E. W. Kersten One of First **To Hear Russian Satellite Signal**

Visiting regularly via ham radio with Antarctica is old hat to Ernest "Kernie" Kersten (7113) but recently his visit was interrupted with exciting news-a new unidentified radio signal had been received at the South Pole. Later this signal was confirmed by the Russians as being transmitted from their satellite.

As well as can be determined, the South Pole pick up of the signal was the first American reception and Kernie, by hearing it relayed from there was one of the first to hear it.

The signal from the satellite, as Kernie heard it, was a high whine, rapidly pulsing and changing slightly in pitch. It was coming in on 20.005 and 40.002 megaoperator from Gallup, and Carl Ekland, civilian scientist with the group on the pole making observations for International Geophysical year activities. Kernie and other ham operators like him are the only contacts to the outside world that the explorers have. Messages and phone calls to families are handled by the radio operators.

Registered Nurses Asked to Register For Emergency Duty

All registered nurses in the Sandia Base and Kirtland Air Force Base area are urged to contact ext. 29219 to help in compiling a

Sandianotes . . .

Ed Szyper's Quest For Rock Takes Him Into Remote Indian Country

Get Well Wishes

Wishes for a speedy recovery are extended to Jack Redburn and Arnold Dulz (both of 2711).

Get well wishes are also extended to Lucille Keeney (4135) and Dorcas Crosby (4131) who is recuperating at home from surgery.

Division 1454 wishes a quick recovery to Chuck Williams who has been hospitalized for the past week.

Get well wishes are sent to Rickie Gallegos (7225-5) who has been ill for two weeks.

Trains Prizewinning Dog

Lowell Stouder (2151) is proving his ability as a dog trainer. His boxer recently won first place in the Utility Class at a dog show in Pueblo, Colo. The dog is only three years old, and Lowell hopes to bring home more honors in future shows.

Back At Work

Back at work after lengthy illnesses are Roque Feliciano, Charles Halper and Donna Weldon (all of 2711).

Direct Airplane Contest

Wally Boyes and Bill Laskar (both of 2462) were directors of the gas model airplane contest at the New Mexico State Fair.

Welcome Back

Joanne Wiesch (7225-5) has returned to work following surgery.

Welcome back to Estelle Richardson (1440) who has returned to work after a recent operation.

Mexican Trip "Vic" (2235) and Virginia (7223) Southerland, Mable Harry (7225-5) and her husband, and Billie Earnest (7225-5) and her husband drove to Guaymas, Mexico, early this month with great expectations for catching many fish.

7000 Mile Journey Max (2414-2) and Edith (7225-5) Miller recently returned from a 7000 mile trip by car to New England, New Brunswick and Nova Scotia, which included a 1-day boat trip from Yarmouth, Nova Scotia, to Bar Harbor, Maine, They were joined on the way to Nova Scotia by their daughter, scn-in-law and two grandchildren.

Attend Health Conference

Dr. S. P. Bliss, Medical Director of 3160, and members of the Industrial Hygiene Division, 3161, were recently invited to Los Alamos Scientific Laboratories by the Health Division to participate in the technical programs sponsored by the Rocky Mountain Section of the American Industrial Hygiene Association.

The Sandia group presented a paper concerning the toxicological aspects of epoxi resins and also participated in a round table disroster of trained personnel who cussion on the efficiency of variwill volunteer their services in the ous types of respiratory protection.

Ed Szyper (1451) likes to spend his vacations traveling through the Old West prospecting and looking for rocks for his collection. This past summer he traveled by truck through remote parts of the Navajo and Hopi Indian reservations covering areas in New Mexico, Arizona and Utah.

One of the first places visited was Window Rock, the Navajo Agency, also known as the New Navajo Indian Capitol. From here Ed headed towards Canyon de Chelly National Monument where he saw Navajos still using covered wagons for transportation.

Next on his agenda was Monument Valley, with a little side trip to the Great Gooseneck of the San Juan River, which is known for its series of switchbacks. Back on the main trail his last stop was at the Hopi Indian Reservation where he witnessed the annual Snake Dance.

Form New Association

Members of the Association for Computing Machinery held an organizational meeting Friday, Oct. 4. At that time they submitted a petition for a Southwestern chapter of ACM.

Don Morrison (5126) gave a talk on "Geometric Progressions Modulo n as Random Number Generators." A banquet followed the afternoon meeting.

Interested persons may call Mr. Mcrrison, ext. 27149, for further information about the organization .

Hosts Austrian Visitors

R. A. "Bert" Quelle (3152) was host recently to two distinguished visitors from Austria. Alfons Gorbach, L.L.D., University of Graz and third president of the Austrian National Council, and Mr. Johann Wagner, Governor of Brugenland, visited Albuquerque and Santa Fe under the auspices of the Governmental Affairs Institute, Washington, D. C. They are studying American institutions.

Congratulations

Born to:

Mr. and Mrs. Jack Mafit (3152-2) a daughter, Thiel Suzanne, on Sept. 27.

Mr. and Mrs. James T. Boag (1473-2) a daughter on Sept. 29. Mr. and Mrs. Mike Barela (7241-4) a son, Robert Michael, on Oct. 4.

Mr. and Mrs. Fred Judge (1611-2) a daughter, Caroline, on Sept. 29.

Mr. and Mrs. Roy Hanson (5531) a son, William Arthur, on Sept. 30.

Mr. and Mrs. O. P. Williams (1614) a daughter, Constance Eileen, on Oct. 6.

Mr. and Mrs. B. M. Washburn (5243) a daughter on Oct. 8.

To John H. Banker (5214) for the death of his wife, Vicenta, on Sept. 15.

To Jay A. Andrews (2711) for the death of his mother on Oct. 8 in Fergus Falls, Minn.

To Orrin Caudill (1614) for the

Weddings and Engagements

At home after a honeymoon to Monument Valley, Ariz., and Iowa are Wolfgang Schaechter (5144) and his bride, the former Donna Helene Martens. They were married in Temple Albert on Sept. 15, While in Iowa, they visited the bride's parents. The Schaechters now reside at 639 San Pedro SE.

R. Eugene Church (7113) and Stella Elizabeth Thompson were married on Sept. 4 in the Grove Avenue Methodist Church in Radford, Virginia. Following a honeymoon through the Southwest, the couple is now living at 4243 Brockmont NE.

Wedding bells will ring out Nov. 16 for Charlotte Bradley (2333-3) and Marion D. Wickham (1421) at the Sandia Base Chapel. Attending them will be Cynthia Kelly (2513) and Ralph Grill (1421).



Miss Griego Miss Bradley

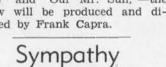
Melba Griego (2743) will be married to Kenneth Guerin (2112) on Oct. 26 at Holy Family Church. The bride-to-be works in the Security Audit and Control Division, and has been at Sandia almost five years. Kenneth has been at the Corporation since June, 1956 and works in the Stock and Material Control Division.

Bell System Presents 3rd TV Spectacular On NBC October 25

Bell Systems' third TV program in its science series, "The Strange Case of the Cosmic Rays," will be presented over the NBC network on Friday, Oct. 25. In Albuquerque it can be seen on KOB-TV at 6 p.m.

Answering such questions as what cosmic rays are, how they were discovered, and what they mean to our life on earth, the program traces the development of cosmic ray research from its beginning about 1900.

As with the other two Bell TV spectaculars—"Hemo the Magnificent" and "Our Mr. Sun,"-the show will be produced and directed by Frank Capra.





His contacts in Antarctica are Kenneth Hailstorm, naval radio event of an emergency.

Mr. and Mrs. Warren Miller (2464-2) a daughter, Penney Kay, on Sept. 22.

death of his brother on Oct. 5 in Denver.



MORE THAN 50,000 of the visitors at the New Mexico State Fair this month took a glimpse into the future at the Sandia Corporation science exhibit. Working models of Sandia facilities including the sled track, proposed nuclear reactor and wind tunnel awed thousands. One purpose of the exhibit was to turn the minds of

young people toward the fields of science. Enthusiastic interest, displayed by a massive barrage of questions, gave testimony to the obvious success of this aim. October 16, 1957

The Inquiring Reporter Asks . . .

How Do You Feel About the 'Once and For All' Drive?

> "No one likes to be a piker about giving to charity, and this way we can give enough without upsetting the household budget every few weeks."

"Well, they'll still come

with a clear conscience

deduction makes it easy!"

because we've already

contributed. Payroll

to the door I guess,

but we can say no



Luis T. Garcia (2112-4)



Luciano Archuleta (2742)



Paul Syroid (1613)



Jeni Sweley (4112)



Les Balint (5150)

31 Organizations To Benefit

Sandia employees "Once and For All" drive this year will reach more deserving agencies than ever before. With the inclusion of seven health organizations the Sandia Employee Contribution Fund this year will reach 31 agencies including the 24 of the Albuquerque United Fund.

SANDIA LAB NEWS

Following are Organizations which will benefit from the Sandia Employees Drive:

Albuquerque Boy's Club Wholesome activities to build sound bodies and clean minds.

Albuquerque Boy Scouts Developing leadership and citi-

zenship in the boy through outdoor activities and a planned program of scouting.

Albuquerque Girl Scouts

Scouting opportunities for girls, preparing tomorrow's homemaker for citizenship.

Albuquerque Travelers Assistance Stranded alone and far from home, ATA lends a helping hand. American Red Cross

Answering a call for over 75 years in times of disaster and distress. Aid on the local scene too with a program including first aid, lifesaving and help for flood vic-

American Social Hygiene Protecting American communities from disease and vice.

Camp Fire Girls

Outdoor living preparing our next generation of womanhood for a full and better life.

Catholic Charities, Inc. Trained casework service for children and families. Foster home and adoption placement.

Former Consultant For Sandia Honored By Franklin Institute

The Franklin Institute in Philadelphia is today honoring a former Sandia Corporation research consultant for designs and inventions developed during 38 years with the Bell System.

Warren W. Carpenter is being awarded the John Price Wether.ll Medal for "his important contributions in the field of switching. including the invention of the Automatic Message Accounting System and many related inventions fundamental to the techmodern telephone nology of switching."

The switching system to which contributed research work he made possible automatic connections between telephones regardless of distance separating them. The message system makes possible automatic accounting of longdistance data (such as caller's number, recipient's number and length of call) directly on the subscriber's bill.

Since his retirement from the Bell System in 1951, Mr. Carpenter has served as a consultant for several firms, including Sandia

Sandia Toastmasters

Install New Officers At recent ladies night and in-

stallation ceremonies of Sandia Toastmasters Club 765 Jim Wil-

liams (1444-1) was installed pres-

Toastmasters International, during special ceremonies early this

month at the Coronado Club were: Ken Sutton (3152), educational

(AFSWP), treasurer, and John A. Southwick (1441), sergeant-at-

The outgoing president is Roger

Bill Puder (7223) won the

the telling of the exploits of Elea-

nor Dumont, dubbed "Lady Mus-

tache" by fellow gamblers of the

Other officers installed by Bob

ident of the group.

arms.

Johnson (2111).

western gold rush.

Corporation.

Child Guidance Center

From 'Once and For All' Drive

Psychiatric clinic team approach to the emotional problems of children.

Christina Kent Nursery

Caring for children from 2 to 6 in a day nursery setting.

Council of Social Agencies Teamwork for better social ser-

vices for more people. **Family Consultation Service**

Counseling by trained caseworkers for individuals and families in trouble.

Frances Lynn Home

Maternity care for unmarrieda haven for the girl in real trouble. Legal Aid Society

Professional legal service for persons who cannot pay to defend

civil actions. **Martineztown Community Center**

A host of activities for young and old leading to better citizenship.

National Social Welfare Assembly A voluntary national organization improving social services.

New Mexico Hearing Society

Services for the hard of hearing testing, training, research, education.

Salvation Army

A familiar hand to the troubled and the needy wherever you go.

St. Anthony Boys Home The only home for some fine lads who will be better men because of the Home.

Special Education Center

Giving opportunity to the exceptional child to lessen his dependency.

United Service Organization

The familiar "home away from home" for men and women in the service.

Visiting Nursing Service

Protecting our health by health education and bedside nursing in the home.

YMCA

Meeting the needs of youth in Albuquerque since 1915. Now the YMCA serves better than ever with the very popular South Branch.

YWCA

Girls and young women need a place to go and something to do in a wholesome environment.

Sandia Scientists Teaching Classes In Calculus and Geometry at UNM

Richard C. Hildner (5122) and Howard H. Wicke (5126) are teaching calculus and geometry courses at the University of New Mexico this fall.

With 25 years of teaching expanstructing a credit course in caltaught for six years at the UniverAmerican Cancer Society

Collection and dissemination of information about diagnosis and treatment of cancer. Helps provide medical aid for indigent cancer patients and provides dressings and other sick room comforts for cancer sufferers.

National Arthritis and **Rheumatism Foundation**

Providing a local clinic for the diagnosis and treatment of arthritis and rheumatism.

Cerebral Palsy Association of Bernalillo County

Operation of a clinic for the diagnosis, treatment and general welfare of persons handicapped by cerebral palsy. The individual patient, regardless of the nature of his handicap, has the benefit of a complete rehabilitation program.

Muscular Dystrophy Association of America

Bernalillo County Chapter

Furnishing wheel chairs, crutches, leg braces, and physio-therapy for the victims of muscular dystrophy. Provides special educational programs for muscular dystrophy children, and arranges for transportation between home, school and clinic.

Bernalillo County **Heart** Association

Providing a free clinic for diagnosis, a complete cardian examination, and advice for heart patients. Operates a visiting nursing service and disseminates information of heart disease.

New Mexico Society For Crippled Children and Adults

Loans wheel chairs, crutches, braces, etc., to all crippled patients in the state. Operates a Seizure Clinic in Albuquerque for statewide referrals, a two-week camp for crippled children, sponsors a Christmas party for crippled children and adults and is planning a New Mexico rehabilitation center. National Multiple Sclerosis Society Bernalillo County Chapter

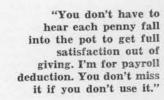
A newly organized chapter attempting to provide a therapy program for local patients and to arrange for household help for mothers and wives of afflicted individuals. Also provides transportation for patients needing therapy and disseminates informational materials.



rience behind him, Dr. Hildner is culus and analytical geometry. He has been at Sandia for four and one half years and before that sity of New Mexico. He also has taught at The College of Wooster and Mt. Union College in Ohio, and during World War II was an instructor in the Naval Flight Preparatory School at Wooster.

He received his PhD and MS degrees from Ohio State University and his BS from the College of Wooster.

Dr. Wicke will be teaching applied advanced calculus. He taught at Lehigh University, Pa., from 1952 to 1954 and then came to Sandia. He also was an instructor at the University of Iowa where he received his PhD, MA and BA degrees.



"This may be a turning

point in charity drives

can get this federated

giving plan adopted by

all the businesses

it will be fine.'

in the community. If they

good sense to me. We should feel good about helping others, but I think the agencies create resentment by holding so many drives."

"This looks like

"Who really knows the relative merits of all the charities? I'm glad to leave that to the Committee and to know that I'm giving my fair share."

"I'm one of those who

everything and I think

this way of handling

charities is going to

save a lot of people a

lot of sidewalk pounding.'

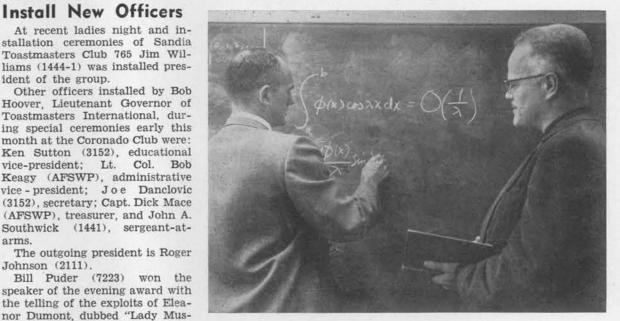
'volunteer' for



Jackey Weirick (2530)



Dorothy Hester (7225-5)



Dr. Wicke and Dr. Hildner -Evening Professors-

Here Are the Hard Working

1957 Sandia Employees Contribution Plan Solicitors 5524 R. P. Hall, Jr., Squad Leader H. W. Lewis, G. W. Buddrius. 4110 J. E. Hare, Squad Leader E. E. Brass, D. D. Dollahon, W. C. Busby, Goldie Hart, E. R. Watkins, S. N. Gaeto, R. B. Parks.

1200 Captains: Leo Dunn and Lee Davies

1215 Donald Spatz, Squad Leader B. C. Caskey, J. S. Llamas, C. Sandoval, R. D. Aden, J. A. Johnson, L. E. Kaff. 1216-1247

Bob Reed, Squad Leader Bill Ulrich, John Hungate, Bob Reed, Gene Anselmo, Vern Henderson.

1217

Burt Hill, Squad Leader Bill Stahley, Ray Tillery. 1218

Jim May, Squad Leader Bob Neel, Roger Bayless, Carl Hawk, Jim May

May. Squad Leaders: Ralph Rayner, W. J. Cocke G. H. Duke, W. F. Gordon, W. W. Joseph, F. W. Millikin, J. L. Eagan, C. E. Moser, J. B. Boyd, R. W. Jorgensen, G. W. Randle, G. R. Norris, R. L. O'Trimble, J. P. Watterberg.

1245

1245 Bill Kone, Squad Leader R. E. Berry, L. K. Stam, E. A. Romaine, W. L. Stevens, Donald Hightower. 1246

Tom Hoover, Squad Leader R. Tate, C. E. Dalton, L. V. Sutfin, L. A.

Hanchey. 1260 Squad Leaders: C. G. Hughes, M. G. Hicks, R. J. Harron T. A. Kanneman, G. S. Kinoshita, W. T. Perea R. F. Rust, J. E. Vick, V. E. Loucks, G. H. Smith, J. M. Bode, A. L. Cernich, A. M. Fine, J. F. Donovan, D. E. Yearout, R. D. Myers, R. W. Durkee.

Squad Leaders: W. C. Cheek, J. B. Joyce J. P. Caldwell, Jr., D. V. Lotz, R. E. Dove, T. Stixrud, W. C. Womack, R. B. Hedberg, F. Lange, H. J. Gay, J. S. Breeden, H. E. 1290

Bill Jemison, Squad Leader C. K. Lee, F. W. Muller, O. C. Thomas, T. F. Maigs, W. H. Robertson. 1400

Captains: John Maxon, Art Clark, Joe Dawson 1411 E. L. Westphal, Squad Leader

Bruce Ercole

1413 J. C. Hamilton, Squad Leader J. D. Braffett, J. A. Price.

1421 Bob McElderry, Squad Leader E. M. Roby, L. A. Hitchcock, R. Caster, J. Marcon, Jr. n, Jr. 1422 Chester Clyde, Squad Leader

Tony Repetti, Bill Stoppattie 1423

George Arnott, Squad Leader B. Law 1440

1440 J. P. Wakeland, Squad Leader B. O. Allen, J. D. Coleman, E. A. Brown, L. A. Meador, A. C. Elligson, D. L. Markwell, Carl Csinnjinni.

1451

Lari Csimijinni.
1451
R. C. Reineke, Squad Leader
James Park, Charles I. Votaw, Eugene W.
Glaze, Jerry A. Hood, Charles E. Bates.
1452-1453
C. E. Sandy, Squad Leader
W. E. Johnston, F. X. Daut, R. L. Davis,
J. J. Bradshaw, L. H. Ptacek, E. F. Schrodeer.
1454-1456
G. W. Rodgers, Squad Leader
R. L. O'Nan, R. D. Griffith, G. C. Oberst,
M. O. Murphy, W. L. Shoemaker.
1455
L. D. Moritz, Squad Leader
L. D. Lindsay, B. L. Sewell, K. Kudrna,
C. O. Dowd.
1461

C. O. Dowd. 1461 R. R. Preston, Squad Leader G. Voide, R. Little, N. Rosenbery, R. Neeld. 1463-64 Glenn Folkins, Squad Leader Gordon Greene, Ed Godin, Don Grab, Andy Sayers, John Canfield, Dick Guilford. 1471-1473 Russ Maxwell, Squad Leader Ken Cole. Jim Boaq, Jack Silva, Fred

Ken Cole, Jim Boag, Jack Silva, Fred Duimstra, John Lewis, Bob Burnett, Bob Heck. 1472 T. H. Reed, Squad Leader

D. Munro, R. Stewart, L. Estabrook, R. A. Case, L. C. Jeffers.

1600

Ken Overbury, Captain Squad Leaders: C. M. Grassham, P. S. Young C. K. Connolly, D. G. Ahlstrom, A. B. Ander-son, R. G. Hamilton, Billy Johnson, Gene Schuetz, G. E. Morehouse, J. M. Mutter. 1612

W. H. Cross, Squad Leader R. E. Howell, J. H. Stoever, A. M. Imrisek, H. W. Hunez, D. K. Buchanan.

1613 C. W. Remaley, Squad Leader John C. Gordon, H. D. Sivinski, C. E. Bennett, H. R. Bowers, D. W. Bauder, Vernon Kemp.

1614 O. T. Caudill, Squad Leader Frances Steckel, Jerry Liston, Warren Moore, Eldon Julius. 1621

1621 T. M. Myers, Squad Leader B. K. Seely, D. R. Johnson, I. Ortega. 1624 G. J. Hof, Squad Leader J. J. Benson, A. J. Rizzoli, C. L. Page, G. Nelson.

J. J. Benson V. G. Nelson. N. J. DeLollis, Squad Leader

N. J. DeLollis.

N. J. DeLollis. **I. J. Lipprich, Squad Leader** A. N. Tschaeche, J. G. Lareau, R. M. Jeffer-son, S. A. Ravenbyrne, R. U. Acton.

1651 J. L. Chamberlin, Squad Leader Little, Donna

D. W. Braudaway, W. E. Little, D Kiekhaefer, Johnny L. Hartley. 2100 Captains: Ernie Bolton, Gene Gardner

2111 John A. Roach, Squad Leader Ruth N. Brown, Melbra J. Clark, Blythe C. Wemple, Sherwood J. Embry, Betty J. Mavis, Ruth M. Hunt.

Ruth M. Hunt. 2112 Squad Leaders: Harry W. Lindquist, Procopia L. Lopez Barbara R. Morgan, Flavio Gonzales, Boni-facio B. Griego, Janice Sharo, Alfredo I. Mon-toya, Albert C. Hall, John R. Woodworth, Charles O. Armstrong, Ernest J. Tavasci.

2124 Bernard C. Brown, Squad Leader Carol W. Kochman, Nick J. Kasnic, Wilson leger, Felix Hendren, Henry E. Miller, Chester . Corbin, George A. DuPre.

2131 William S. Sharp, Squad Leader Estill R. Wood, Juan D. Griego, Pearl I. Rauch, Lenor W. Morrison, Randal K. Williams, Roscoe G. Brooks, Manuel Rico, Eloy Barela.

2133 Ralph L. Dalby, Squad Leader Richard R. Petrini, Robert C. Jaramillo, Pauline Spradling, Ruth M. Farmer.

2200 Dick Clifton, Capitan

2221 Paul Bishop, Squad Leader Walter Cihak, Byron Stewart, Mary Beth Henry, Harry Wild, Pricilla McPherson, Michael Silva.

2222-2223

2222-2223 Ed Jolly, Squad Leader Carolyn, Herring, E. L. Gunderson, Dorothy Washburn, Bonnie Johnson, Walter Rediker. 2224-2225 Jack Carroll, Squad Leader Sally Calder, Jake Castillo, Erma McCracken, Virginia Gibson. 2231

Virginia Gibson. 2231 Squad Leaders: Aquiles Trujillo, Wilma Archbold Fred Callahan, Grace McGrew, Louis Armijo, Bruna Cesaretti, Eliy Davis. 2232

2332 Squad Leaders: Joe Maldonado, Floyd Irwin Roy Nix, Matt Bustos, Ted Cravez, Paul Montano, Frank Batchelor, Eleanor Bartolucci, Salomon Hidalgo, Bernardo Gallegos, Filomeno Chavez, Willie Montoya, Henry Hinrichs. 2234

Frank Vest, Squad Leader Harold E. Kindschi, Wendell Eskridge, Jesus

Lo 2235-2236-2211

K. G. Foster, Squad Leader E. O. Smith, Raul Sanchez, L. E. Dennison, Don J. Jorgensen, Dennis Chavez. 2300

2300 Jack Spence, Captain 2310-2330-2340 Squad Leaders, Charles Uribarri, R. G. Bowers, J. R. Atkins J. E. McGoorty, Margie Baca, R. W. Angus, W. B. Ferguson, Polly Pine, Frank Snyder, Dan Neff, G. Sievert, F. Duggin, J. Hanna, Eleanor Scotten, Kay Hammer, Dolores Chavez, Irma Campbell. 2350 2350

2350 Squad Leaders: James Leonard, J. A. Christopher Tex Samuelson, D. Chavez, Flaviano Saave-dra, Evaresto Alvarez, M. Gelt, C. Cook, M. Simpson, D. R. Benedict, J. N. Apadoca, F. Garcia, E. Sanchez, H. Romero, A. F. Pamoria. 2320-2360 Squad Leaders: E. G. Dvlo, A. Amato

Squad Leaders: E. G. Dylo, A. Amato Jim Ayers, Anne Hamilton, Genevieve Gil-lespie, D. Brothers, J. C. Grape, Anna Uli-barri, L. E. Chapman.

Captains: Dave Hake, Bob Flaxbart, Wally Ives 2440

F. X. Vogel, Squad Leader Ray Harrison, Frank Norris, Monty Lawton, June Rainwater, Art Menapace, William Stamm, Gene Drake, Carl Whitcomb, Richard Simmons. 2461

Squad Leaders: Juanita Bridge, Joan Lloyd, Inger J. Johnson Gloria Sanella, Gladys Boren, Richard Pet-erson, Jerroylin Dolson, Jane Crespin, Georgia

Howard, Margaret Armijo, Adah Phear, Dennis Hayes, Sue B. Propst, Dolores DuDeck, Mary Astin, Betty McKinstry. 2462

Mary Thorpe, Squad Leader Charlene Scraper, Elliott Harris, Leota Beller.

4120 R. L. Whitlow, Squad Leader Bernard E. Shea.

4131

4131 D. K. McCoy, Squad Leader Eleanor McPhate, Clara Blasyk, Betty White. 4135 Squad Leaders: H. C. U'Ren, R. V. Phillips, G. E. Lane Jeanne Jolly, Mildred Johnson, Herman Perea, Crystal Brooks, Bernard Gurrero, Shelby Jester, Jane McDermott, Lucretia Bloom, Phyllis Preston, Bonnie Chavez, Boney Vigil, Rosemarie Etherton, Lucy Metzgar, Viola Quirk, Thelma Carpenter, Verona Lauxman. 4140 R. M. Allan, Squad Leader

4140 R. M. Allan, Squad Leader C. T. McKiernan, R. K. Vokes, J. P. Stark, Virginia Schaub, Patricia Shields. 4151-4153 N. J. Renaud, Squad Leader Dottie Wright, Richard C. Shreiner, Margaret Polnaszek. D. D. Montgomery, B. D. Navales, W. G. Smith.

4152

W. E. Lew, Squad Leader Catherine Blalock, Manley Van Orsdol, R. P Demmel, Vivian Hedman, Theresa Phelps. 4160

R. L. Whitlow, Squad Leader

R. L. Whitle

Sto

F. Shumaker.

hitlow. 5100 George Ander-on, Captain 5110 Squad Leader

C. C. Hudson, Souad Leader Robert Corwin, D. K Palmer, Frank Biggs. 5120

W. F. Roherty, Squad Leader Val Hruska, C. E. Abraham, D. R. Morrison A. E. McIntyre, M. E. Endres, Max Weber, R C. Hildner, D. R. Peterson, D. A. Young, 5130

5130 G. E. Ingram, Squad Leader T. J. Tucker, Arthur Shell, Clarence Huddle, Jack Hohse, A. R. Phillips. 5141-5142 R. W. Olson, Squad Leader Ken Shipley, Duane Randall, Bruce Wilcox, Harold Sphar.

Harold Sphar. 5143-5144 William Caule. R. E. Tate, T. S. Trybul, J. E. Swazo, R. Allison. 5150

5200

5200 Wallace Smith. Captain 5211-5215 Ed Fisher, Scuad Leader Keith Baltz. Don Argyle, C. W. Young, J. E. Parker, L. M. Stone. S213-5216 M. E. Ludeke, Squad Leader S. A. McCollum, H. L. Odell. C. F. Wilson, I. L. Lathrop, W. H. Everhart, C. J. Northrup, R. L. Burgess. 5212

5221-5222 5221-5222 A. F. Huters. Squad Leader P. L. Travis, C. W. Summers, H. K. Ray, J. A. Laster, T. M. Schulthais, 5223-5224

5223-5224 G. F. O'Hara, Sqi'ad Leader J. C. Rehberg, R. P. McCann, R. D. House, J. A. Beyeler.

5230

Hugh McDoweal, Squad Leader H. E. Hansen, J. W. Wistor, M. L. Kramm, A. D. Thornbrough, 5241

D. L. Gorsline, Squad Leader Nancy Feight, Joyce Scott, R. J. Beyatte, R. W. Bradshaw.

5242

5242 B. M. Cragg, Squad Leader M. F. Bernhard J. A. Allensworth, F. Forsythe E. A. Wells, E. P. Elkins, T. Palmer, W. P. Roper. 5250 T. G. Banks, Squad Leader I. K. Porter, I. C. Pavenolds, P. H. Lanes

L. K. Porter, J. C. Rewoolds, R. H. Lanes. 5500 Lee Gomal Captain L. K. Porter, 5500 Lee Gom-1 Captain J. E. Duffy, Souad Leader W. D. Wing, G. J. 10mhardi, J. C. O'Neal. 5512

L, K. Hungate. Squad Leader Doris Furry. Jeanie Ryan. Charles Balistrer, Diana Gonzales, Deena Piper, Louise Sage, Sue Allen, Everett Mexcov.

J. Macek, J. I. Hillman, 5522
 H. R. Goldenberg, Squad Leader
 G. W. Hofking, C. F. Muchow, M. G.
 Young, R. K. Bump, R. R. Wilcox.

W. A. Shinnick, Squad Leader
E. G. McGarvie, K. Teska, W. Sanders. 5521-5523
W. A. Adams, Snuad Leader
B. F. Rlytha, F. B. Frame, I. I. (F. J. Macek, J. T. Hillman, 5522

W. R. Drake, Souad Leader W. Clayton, P. R. Littell, M. G. Phelps, umaker

Sanders, Herman

R. R. Berner, Squad Leader Asher Kantz, Howard Sanders,

2463 Millard Taylor, Squad Leader James Walston, Malcolm Hamm, Baggett, Voris Hope, Oreste Ganzerla. Terence

2464 2464 Norma Green, Squad Leader Noel Jackson, Wilma Ash, Skippy Baca.

2471-2472 Squad Leaders: Charles H. Smithey, George C. Garcia Eulogia H. Lopez, Joe Salazar, Celso San-chez, Jake Bernal, Domingo Martínez, Jose Montano, John Watkins, J. J. Gallegos.

Squad Leaders: Warren Arthur, Harvey Turk Harry Clay, Joe Chavez, Candido Mieras, M. J. Contreras, Carlos Candelaria, Ernest Landavazo, Clifford Bell, Charles Garcia, Fred Lovato 2474

2474 Squad Leaders: Rogerio Gonzales, Kenneth Blush Ray Snyder, Jose Martinez, Juan Sanchez, Joe Plant, George Edwards, Frank Sauzo, Emilo R. Baca, Herman Marquez, Hettie M. Boggs, Ethel T. Hooten. 2500

Elmer Irving, Captain

2510 2510 R. V. Norvill Squad Leader Dick Ballard, Byron Coates, Rud Goode, Joe McDowell, Don Wagner. 2520 C. V. Boards States

G. V. Pearson, Squad Leader

Reese. 2700 Captains: C. A. "Buck" Weaver, John Gustafson 2711 Squad Leaders: Jerry Olguin, C. E. Drew, Herbert Howe Lyle Diamond, Leon B. Strauch, Donna Wel-don, Edith I. Irwin, Joe L. Sanchez, Ralph G. Carmichael, Dorothy S. Evans, Robert Craw-ford, Edwin Mackenzie, William Phillips. Carl Holmes, Leonard Nelson, Frank Castillo, Charles Halber, Martin Hansen, Tom Garcia, William McCabe, Charles Abeyta, Felix Gabaldon, Don-ald Deatherage.

2713

2721

2721 Dick Marmon, Squad Leader Alex Padilla, John Armijo, H. L. Calvery, Jennie Spann, Tony Chaves, Mary Kelley. 2722 Squad Leaders: J. M. Luna, D. E. Goodrich R. Rogers, V. Lathrop, A. Barton, E. Davis, S. Suther, Robert McDermott, J. McAchran, Robert Dodge, Stella Ranpleyea. 2723 C. L. Janus, Sauad Leader

2723 C. L. Janus, Squad Leader Larry Probst, Doris Krkkes, Florian Rickert. 2731 Ted Payne, Squad Leader Emily Coris, LaVerne Hartzell, Dan Sheldon, Ray Frank.

3100-3200 George Ellicit, Captain 3122-3125 Jay Davidson, Squad Leader

Fox

Burt Quelle, Squad Leader Ray Sharpen, J. Frank Shofield, Betty Horan,

3153

3154 Janice Buntz. Squad Leader Joan Cornell, Laura Rainbridge. 3160 Fritz Hannah, Squad Leader Howard Frankel, Bettv Tatum, Joan Pappas. 3200 J. E. Baylor, Squad Leader A. Margaret Smith

4100 John Anderson, Captain

R. A. Dickson. 3123-3124 Jean Gillette, Squad Leader Christina Kenny, Ingred Skelton. 3151 Dick Reed, Squad Leader

Stanley Krell, Squad Leader Mary Ann Perkins, Gerry Adam McSwain, Carmel Sanchez. 3154

George Stricker, Lorris F 3152

A. Margaret Smith

L. J. Underwood, Squad Leader ton Adkins, Amy Kahiowai, Gladys

ald Deatherage.

R. A. Dickson.

Mary Yager

Hurston Stumpf.

Paul Gaither, Vern Garratt. 2530

 Squad Leaders: T. W. Strome, G. W. Krause

 Ray Henderson, Jack Leroy, S. Neff, H. C.

 Olson, J. A. Rohrer, Jim Taggert.

 2540

 Squad Leaders: C. E. Dahl, T. L. Tuffnell

 B. W. Albert, Maurice Reynolds, J. S. Sousa.

 2550

 Squad Leaders: R. C. Smelich, L. H. Stradford, R. S. Summers

 H. L. Adams, Carol Beatrice, Renefroe Beech, C. Christenson, Harold Cushman, Ralph Davies, Kelly Davis, Louis Faw, Dwayne Fry, James Reese.

Atomic Projects & Production Workers Metal Trades Council Affiliated With Metal Trades Department AFL-CIO Phone 6-5211 Albuquerque, New Mexico 227 Sierra Drive, SE Mr. Dave Tarbox, Chairman Sandia Employees Contribution Plan Sandia Base Sandia Base Albuquerque, New Mexico Dear Mr. Tarbox: We would like to take this opportunity to say that the Metal Trades Council is 100% behind the Sandia Employees' Con-tribution. We feel that this manner of handling donations to the United Fund Drive and other charitable donations will ease the pressure of requests for donations as well as cover more organizations needing assistance. Also, that full credit will be received by the Sandia Employees for their acitve support of these charities. of these charities. 'e wish to offer our full cooperation.

Very truly yours, By /s/ W. F. Leverenz, Jr. W. F. Leverenz, Jr., President Metal Trades Council, AFL-CIO

Office Employes International Union, AFL-CIO, Local 251 Albuquerque, New Mexico 227 Sierra Drive, SE

Labor Leaders Endorse Sandia Contribution

October 9, 1957

Adams, Janice

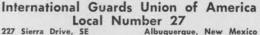
Mr. Dave Tarbox, Chairman Sandia Employees Contribution Plan Sandia Base Albuquerque, New Mexico

Dear Mr. Tarbox:

At the last regular meeting of the Office Employees Inter-national Union, Local 251, AFL-CIO, the Sandia Employees Contribution Plan was discussed. We wish to state at this time that Local Union 251 is 100 per cent for this type of all-charity drive.

We herewith offer our support and cooperation.

Very truly yours Office Employes International Union Local 251, AFL-CIO /s/ Peter J. Cook by: Peter J. Cook President



Albuquerque, New Mexico October 7, 1957

October 16, 1957

5531 Jack Babb, Squad Leader J. C. Robinson, D. W. Jones, Olen Stephens, Edith Jolly, J. L. Hulton.

W. B. Shephard, D. K. McMillin. 6003-7100 Jerry Hurley, Captain 6010 Gene Newlin, Squad Leader F. I. Martin, Arnold Jones, Gene Newlin. 7111-7113 Lyle Newman, Squad Leader Dick Vivian, C. M. Butler, Charles Allen, Charles McKeever. 7121-22-23 E. R. Burke, Squad Leader

7121-22-23 E. R. Burke, Squad Leader R. C. Angell, Nancy Barela, Leslie Brown, James Coughlin, A. DiBella, Robert Fisher, Ruby O'Connor, Emma Mora. 7131-7132 Ivan Gillett, Squad Leader A. A. Schnedler, N. L. Vinson, Ivan Gillett. 7200 Continue Aulia Panguellar, Dan Weldon,

Captains: Arlin Pepmueller, Don Weldon, Charlie O'Keefe 7210

7210 Bill Scott, Squad Leader A. K. Wheeler, W. W. Parker, J. P. Wake-land, P. L. Kirby, F. B. Phillipp, Barbara Wheelock.

7221

Dan Freshman, Squad Leader Melancon, Betty McKenzie. 7223

Bill Puder, Squad Leader

L. E. Pyka, Barbara

ardson, Patsy Bor grass, Doris Wise.

L. E. Pyka, Barbara Brandenburg. 7225 Squad Leaders: Frieda Salazar, Maxine Laidlaw, Bea Kenagy, Dorothy Braasch, Jean Langston, Eva Gallegos, Gerry Hickey, Mary Placek. Betty Carroll, Hazel Minter, Barbara Rumin-ski, Dorothy White, Peggy Shoemaker, Marie Syme, Bobbie Collins, Emily Edwards, Val Hruska, Lois McDonald, Sylvia Weinberg, Wanda Cummins, Betty Bosworth, Peggy Por-terfield, Nancy Hagedorn, Gloria Garcia, Lu-cille Salazar, Blondell Henk, Jane Books, Helen Whittmore, Joan Keith, Alice Altum, Ladonna

cille Salazar, Biondell Henk, Jane Books, Helen Whittmore, Joan Keith, Alice Altum, Ladonna Anglin, Pauline Baca, Vi Gomez, Rosemary Hyde, Deanna Ward, Virginia Barrett, Marie Conrad, Linnie Hyde, Barbara Kerr, Maridel Dyke, Ruth McAdams, Jo Oatman, Estelle Rich-ardson, Patsy Bonnell, Zena Ivey, Mary Snod-grass. Doris Wise.

7226 Frank Lucero, Squad Leader Joyce Carnes, Ferne Saylors, Carol Swinney, Charlotte Morter, Al Montano. 7231

7231 Linus Phillips, Squad Leader Larry Hall, Helen Kluver, George Hensling, Joe Magruder, Orville Padilla, A. V. Peterson Harry Young, V. Bernard, Rose Pelz, Rambert Rivera, Mary Barela, Norma Porterfield. 7232

7232 J. S. Cundy, Squad Leader A. Jimenez, E. Gunn, F. Sayner, P. Petti-grew, H. McLaren, A. Graff. 7240 G. J. Pasko, Squad Leader Doc Paschal, Jim Deakin, Timothy Reagan, Jim Foreman, Tom Dawkins, H. L. Miller, Ben Garcia.

7300 Cecil Johnson, Captain 7311 Ralph Holland, Squad Leader

Q. T. Ussery, Squad Leader Frances Tomlinson, C. C. Klutts, Ken Wiley, Brad Shaw.

7400

7400 Fred Leckman, Captain 7411 Squad Leaders: John M. Reilly, John Puhara, Harry Rouckus, M. J. Robinson, Ernie Hall, Martin Vigil. Jack Burt, C. Akeny, M. Sollecito, J. Reilly, A. Brewster, L. Baudoin, G. Miller, E. A. Sherwood, M. Skidmore, Mary Hagrefe, Carol Davis, John McKinley, Vonna Burroughs, Shir-ley Fleming, Jack Hansen, Roy Keck, Audrey Rouckus, Jack Sheerer, Will Ouelette, Beverly Strauch, Genevieve Hines, Don Baumann, Al-bert Eno, Dennis Raney, Vince White. 7412 Squad Leaders: Ray Lowell, Cecil Johnson,

7412 Squad Leaders: Ray Lowell, Cecil Johnson, Floyd Stake, John Stott Jesse Edgar, Frank Delnick, Verle Swinney, Wilbur Cronk, Robert Burbridge, Peter Fessia, Bob Van Fleet, J. Bahlman, T. Corrigan, W. Des Roches, Frank Emig, H. G. Fifer, W. Han-sen, J. Lackey, R. P. Anderson, G. A. Daniels, B. N. Yates, F. W. Henry, 7421-7424 Phil Ever, Squad Leader

7421-7424 Phil Eyer, Squad Leader Ralph Ridenour, Bill Jenkins, Phil Eyer.

7422 H. M. Brown, Squad Leader Cliff Fawver, Joe Blust, H. M. Brown.

Arta Standard Standar

J. C. Conant, Cleo Hughes, Fred Romero. 7319

5533 L. A. Smoll, Squad Leader W. B. Shephard, D. K. McMillin.

Mr. Dave Tarbox, Chairman Sandia Employees Contribution Plan Sandia Base Albuquerque, New Mexico Dear Mr. Tarbox

I. Gasser,

Through our taxes we involuntarily contribute many millions of dollars for research to fight disease of plants and animals. No such program is applicable to the comparable perils of mankind.

manking. Corporation employees may help themselves and others too by participating in the Sandia Employees Contribution Plan. Their own special charity is almost sure to be one of those included in our plan. We offer our full support.

Very truly yours, /s/ Webb Shafer by: Webb Shafer, President Local Number 27 International Guards Union of America





Supervisory Appointments

JAMES B. AYERS to Assistant Buyer, Test Equipment Subcontracting, 2325-1.

"Jim" has been in the purchasing organization during his year at Sandia Corporation.

He came to Albuquerque from Cali-

fornia where he was a pipe layout designer for Fluor, Inc., fabricators. Prior to that Jim was a purchasing agent for five years for Vulcan Company in Tulsa, Okla.

From 1940-48 he was a refinery operator for the Standard Oil Company of New Jersey in Aruba, Netherlands West Indies. His employment there followed four years in the U.S. Marine Corps, including assignment in Panama.

Jim received a Bachelor's degree of Industrial Psychology from the University of Tulsa. Also he attended Indiana Technical College. He is a member of Psi Chi, Psychology honorary.

RALPH T. BOWERS to supervisor of Clerical and Reports Sec-

tion 2333-1, Office Service Di-

> vision Ralph began his employment at Sandia almost six years ago in expedit-

ing work and a ycar ago he became a staff as-

sistant in Procurement and Program Coordinating Division.

Prior to coming here he was in purchasing work for eight years for the Harp r Wyman Company. a manufacturing firm in Chicago.

Ralph attended Walton Business School in Chicago and served in the Army during World War II.

Supervisory Lateral Transfers

Richard Brocone from 1215 to 1222 Division Supervisor

Ralph Wilson from 1222 to 1215 Division Supervisor

Wilhelm E. Schorr from 1261 to 1245 Section Supervisor

David C. Robertson from 1242 to 1244 Section Supervisor

Loyt L. Lathop from 5252 to 5213 Section Supervisor

John M. Wiesen from 5120 to 1290 Division Supervisor

Eugene Helz from 2544 to 8113 Section Supervisor C. M. Abernathy from 2361 to

2221 Division Sup rvisor John W. Benson from 2222 to

2332 Division Supervisor Chenault Davison from 2330 to

2360 Division Supervisor Richard S. Shoberg from 2361

to 2344 Section Supervisor

Promotions Sept. 1.-Oct. 4

Jane C. Henderson to (2553) Grade 34 Prod. Release Clerk Corrie Nelson Vick to (4135)

Grade 34 Accounting Clerk Edna S. Baca to (7221) Grade 34 Service Clerk

Lydia E. Candelaria to (7225) Grade 34 Stenographic Clerk

Pauline Baca to (7225) Grade 34 Secretary-Stenographer Norma L. Ballard to (7225) Grade 34 Secretary-Stenographer

Evelyn L. Ricard to (5241) Grade 37 Math Analyst

Daniel E. Power to (5241) Grade 37 Math Analyst Joyce H. Scott to (5241) Grade

37 Math Analyst Hazel Vance to (5241) Grade 37

Math Analyst

Walter J. Norris to (2221) Grade 39 Expeditor

Elizabeth M. Bowden to (8132) Grade 85 Report Clerk

Virginia Glass to (7225) Grade 86 Sec. (Adm. & Tech.)

Donna P. Volkman to (2461) Grade 36 Service Clerk

Samuel C. Waldorf to (2111) Staff Assistant

Sue Ann Hulse to (2333) Grade 34 Record Clerk

Ruth C. Scates to (5512) Grade 34 Record Clerk

C. R. Eisenhour to (5241) Grade 38 Math Analyst

Joyce M. Doyal to (8132) Grade 84 Steno Clerk

Milton E. Morris to (7316) Grade 86 Tech Asst. Rob O. Wood to (7326) Grade

86 Tech Asst. Kenneth T. Risley to (2483)

Grade 5 Helper-Trades Reba K. Garrison to (2111)

Grade 33 Receptionist Josie M. Paca to (2315) Grade

34 Steno-Clerk William C. Garcia to (2553)

Stoff Assistant Joyce Kemper to (2333) Grade

33 Record Clerk Kendra L. Atkisson to (2461)

Grade 33 Document Clerk Kenneth E. Guerin to (2112)

Grade 34 Record Clerk Billie L. Palmer to (6021) Grade

34 Paymaster Ardrion L. Amato to (2222)

Grade 35 Prod. Cont. Clerk Mercedes E. Baca to (2335)

Grade 35 Travel Clerk Sue R. Baggett to (2521) Grade

35 Service Clerk James A. Culver to (2482-2)

Grode 47 Firaman John Bryant Hamlet to (2225)

Staff Assistant Mathias J. Madlener, Jr. to

(1471) Staff Associate Roy Ross Williams to (1263)

Staff Assistant

Robert W. Higgins to (7214) Staff Member Martha E. Whitford to (7225)

Executive Secretary Roy J. Wilcox to (8112) Staff

Associate Designer Roy M. Adams to (8112) Staff

Associate Designer

'Fair Share' Giving Explained

"How much should I give?"

SANDIA LAB NEWS

This is a question every conscientious contributor will be asking when the Employees Contribution Fund campaign gets underway Friday. Everyone must answer the question for himself, based on personal circumstances, but to provide a frame of reference the Committee has several suggestions. This year the downtown United

Fund drive is featuring a "Fair Share" formula, and the Commit-

Nancy Lee, songstress

-featured with Ralph Flanagan-

Newcomers

Nov. 1-10

1291 1262 2343

2514

2154

2722

7123

4111

Welcome

Nov. 1-11 Albuquerque Frank Balok Fidelino Carillo C. L. Gamble Charlotte Gilmer Elaine C. Hansen Calvin E. Justice, Jr. ... Gilbert J. Lovato Mary Ann Naumer Opal D. Noel Elizabeth N. Radwanski Alice M. Rodriquez Emelia G. Vigil California

California Berton E. Barker, Concord Edward J. Heising, San Diego George F. Koch, Jr., El Monte

Hugh M. Bivens, Atlanta Illinois

Kansas

Missouri

Ohio

Texas

dent.

Trevar E. Few, Morrison

Lewis C. Rinehart, Topeka ...

Marle A. Negaard, Independence New York Salvatore Mattins, Angola

Robert W. Williams, Dayton

Dudley G. Letbetter, Longview

To AllE Members

Monday, Oct. 21.

City Official Speaks

que Chapter of the American In-

stitute of Industrial Engineers

p.m. in the Hospitality Room of

Southern Union Gas Co., accord-

ing to Al Kaping (2514), presi-

The meeting will begin at 7:30

tee has obtained reprints of the leaflet which will be delivered to each employee for information ard guidance. The "Fair Share" formula is based on a contribution equal to one hour's pay per month cr 11/2 day's pay per year. Although the formula was worked out for the support of the 24 UF agencies in Albuquerque, the Sandia committee is of the opinion that a contribution in that amount is generous enough to

Halloween Costume Ball At Club **To Feature Ralph Flanagan Band**

Tickets are now on sale for the Coronado Club's annual Halloween Costume Ball Oct. 30, featuring the music of Ralph Flanagan and his orchestra.

Tickets for members are priced at \$2.50 plus tax, guest admission \$3.50 and tax. Guest tickets go on sale Tuesday, Oct. 22. The dance will be held from 9 to 1 and prizes will be offered for the best costumes.

Other events scheduled at the club in October include an informal dance this Saturday night with Orlie Wagner and his orchestra, the monthly buffet on Sunday, Oct. 20 with Paul Muench supplying the music, a teen dance from 8 to 11 Oct. 25 with Paul Britt spinning the platters, an informal dance Oct. 26 with Ray Giles, and the Family Nite Movie Oct. 27, "Abbott and Costello Meet I rank_nstein."

SNT Meets At Los Alamos

D. W. Ballard (1624) will address a meeting of the Los Alamcs-Albuquerque Chapter of the Society for Nondestructive Testing in Los Alamos Tuesday, Oct. 22.

"A Cr.tical Survey of the General Limitations of the Nondestructive Testing Field" is the title of the talk to be given at the Health Research Laboratory at 8 p.m.

10 YEAR PINS





Oct. 27, 1947 Robert O. Morrow 7123 Oct. 29, 1947 Leonardo Gutierrez 8111 support the seven additional agenci's included in the Sandia Employees Fund.

Page Five

Another method of determining how much to give is to do some slightly more complicated mathematics using this formula:

L+10% ÷ 75% =C, where "L" is last year's contribution and "C" is this year's.

The United Fund must raise 10 percent more than last year to meet minimum responsibilities to the 24 participating agencies, so everyone is asked to increase his own gift that much. With the UF getting 75 per cent of our fund, the total is obtained by dividing 75 into the devised UF gift. Thus, if you gave \$15 to UF last year, adding 10 per cent would make your UF contribution \$16.50 this ycar. As 75 per cent of your total g.it, this makes your total \$22 or \$1.80 per month by payroll deduction.

John Foster Heads New Flag Football League

Off.cers for the Sandia Employees Flag Football League were elected at an organizational meeting Oct. 4. They are John Foster (7122) president and Dan Power (5241) vice president.

Play is scheduled to begin the week of Oct. 14-18. The eight team league will play on Mondays. Tuesdays and Thursdays on a field located on the softball diamond southwest of the Base gym.

League teams and representatives are as follows:

Team 1-1400	J. R. Martindell	
Team 2-2100	Larry Bowen	
Team 3-2400	Foy Graves	
Team 4-2500	H. T. Cushman	
Team 5-5100	Bill Caudle	
Team 6-7400	Clyde Hughes	
7100	John Foster	
5500	Ron Bump	
Team 7-5200	Dan Power	
7200	Bill Gamberale	
2300		
Team 8-AEC	Archie Smith	
4100	Tom Reyman	
3100	John Heuter	

1600

Employees interested in playing may contact their representatives.

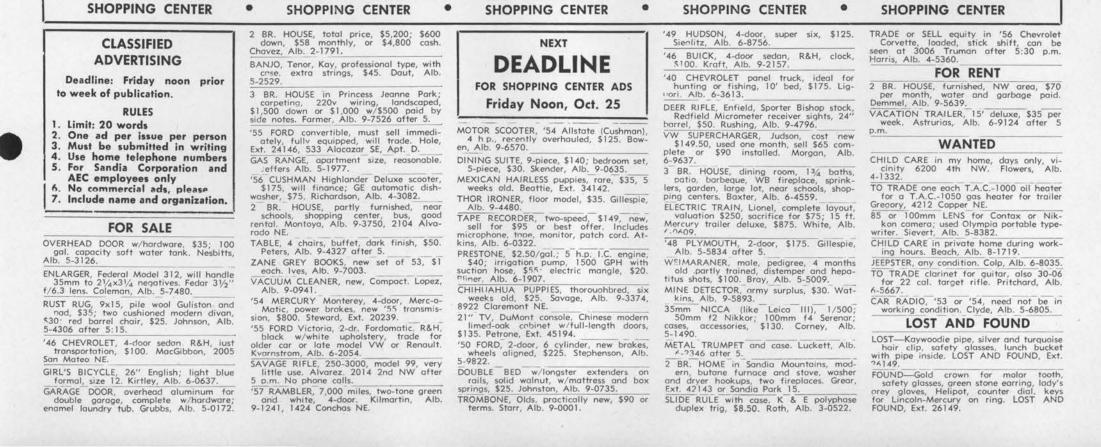
Service Awards FIVE YEAR PINS

Lonnie D. Skinner 2415, Reinhart C. Gauerke 2552, Edward L. Jolly 2220, David B. Hill, Jr. 3151, Ernest W. Kersten 7113, Adrian J. Swain 2544, James M. Caller 1452. Charles Stuart 7311, Joseph O. Phillips 2552, Lucy E. Cochran 1461, and Howard R. Shelton 5524.

5524. Oct. 25-31 Lafayette W. Newhouse 7211, Dewey B. Farmer 2552, George H. Donaldson, III 1421, Byron H. Wickett 1624, Arthur Russell 7412. Fritz J. Wettin 2124, Jose M. Sanchez 7242, Edwin R. Phillips 2541, Howard A. Keever 7241, Jack Stein 1462, Ray E. Huston 1832, Alex Griego 7232. Juan Pena 2415, Blake J. Liston 1614, Juan D. Griego 2131, Ina Alexander 2464, William M. Lansdell 2419, Chester A. McMillan 2112; Victor H. Osterb: 7411, Martha Whitford 7225, and Patsy Garrett 2231.

and Patsy Garrett 2231. **TWO YEAR CERTIFICATES** Oct. 18-24 John T. Stanfill, Jr. 2462, Wallis Coomer 7225, Henry B. Williams 2412, Charles B. Ran-dall 2418, James J. Ryan 2461, Frances A. Schroer 7225, and Irene M. Hyatt 2461. Oct. 25-31 Thomas M. Sadowick 1415, Jorning W.

Thomas M. Sedgwick 1415, Lorraine W. Torres 2461, Gladys M. Munnerlyn 2461, and Arne Koskela 5254.



Announce Program for 1957 Packaging Symposium Here

will conduct a three-day Packaging Symposium here Oct. 21-23 for representatives of the Corporation, AEC, ACF Industries, Bendix Aviation, Kansas City Division, and the Military.

Sponsored by Auxiliaries Engineering Department 1280 headed by C. H. DeSelm, the symposium will present special information on packaging problems. R. W. Henderson (1000) will open the program with a welcoming address

Patents Issued to Sandia Employees

Patents have been issued recently to Conrad W. Roeschka (1456) for a pulse generator and to Robert B. Wilds and John R. Ames (both 1423) for a lineabove-ground attenuator. The patents were assigned to the Atomic Energy Commission.

Mr. Roeschke's device provides a means of triggering itself automatically or provides a means by which an external trigger may control the functions of the pulse generator. Principal uses of the pulse generator are in timing devices, counters and radar installations. It was developed while Mr. Roeschke was working in the Radar Advanced Development Division. It is his fourth patent.

The line-above-ground attenuator is for the purpose of precision reduction of microwave power in co-axial line systems. It was developed by the two Sandians while performing Corporation studies in the Radio Fraquency Components Division.

RCA Research Program To Be Discussed Oct. 28 For IRE, AIEE Members

Current research projects conducted by RCA's David Sarnoff Research Center will be discussed at a joint meeting of the Albuquerque-Los Alamos Section of the Institute of Radio Engineers and the American Institute of Electrical Engineers Monday, Oct. 28.

The lecture and demonstration will be presented by Cyrl Hoyler, manager of technical relations for the research center located in Princeton, N. J. The meeting will be held at 8 p.m. in Rm. 201 of the Electrical Engineering Building, University of New Mexico.,

The public is invited to attend, according to R. C. Spence (5222), IRE publicity chairman.

Oak Ridge Scientist Speaks to ASM

The Albuquerque Chapter of the American Society for Metals will meet tomorrow evening at 6:30 p.m. at Leonard's Restaurant. Speaker will be J. C. Wilson, Solid States Division of Oak Ridge National Laboratories, who will dis-CUSS 'The Mechanics of Testing Irradiated Materials and The Effects of Radiation on Materials Properties.

Sandia Corporation personnel followed by an introduction and history of special packaging at Sandia by G. V. Lemmon (1284-1), symposium chairman.

> On the first day's program will be the following papers:

> "Special Design Considerations for Shipment and Handling" presented by George Neun (1284-1). "Shock and Vibration Environments To Which Special Packaging is Exposed" by R. T. Othmer (1282-1).

> "Shear Pad Design and Standardization" by Severn Starzynski (1281-1). "Resilient Cushioning Materials" by L. T. Wilson (1281-

> Tuesday, Oct. 22, W. A. Gardner (1610) will open the session followed by "Testing of Special Handling Equipment" to be presented by Max McWhirter (1612-1) and W. H. Cross (1612-3). Other papers to be presented include 'Characteristics of Aluminum Fusion Weldments for Packaging Applications" by D. W. Grobecker (1621-2), "Properties of Elastomers Applicable to Shock and Vibration Isolation Field" by G. W. Dyckes (1625-2) and "Test Set Cases" by J. S. Maxon (1444).

> Introduction to the final session will be made by G. J. Hildebrandt (2552). Topics to be discussed include "Transportation of Radioactive Material" by Lewis Faw (2552), "Rail Transportation" by R. C. Gauerke (2552-3), "Cushioning Materials in Standard Packaging" by R. A. Harley (2552-2) "Military Handling Techniques and Methods of Relaying This Information to Design Groups" by D. R. Knapp (7131) and "Storage Site Data" by H. P. Kelsey, Jr., (5512).

Symposium reviews, summary and evaluation will be made by L. E. Lamkin (7300).

Pre-prints of the papers to be presented will be available October 18 from G. V. Lemmon. Reservations to attend the symposium can be made through supervisors to Mr. Lemmon, ext. 28253.

The symposium will be held in the basement conference room of Bldg. 802.

Refund Claims on Moving Expense Tax Should Be Filed Now

Sandia employees concerned with refund of federal income tax paid prior to April 1, 1956 on reimbursement of moving expenses should file a claim for refund immediately. Members of the tax suit group that organized to appeal the case should notify their attorney, John P. Dwyer, 613 First National Bank Building.

Judge Carl A. Hatch reversed the ruling of the Bureau of Internal Revenue that moving expense reimbursement was taxable income in a test case filled by two Corporation employees. The federal government has announced it will appeal to the Circuit Court.



HELPING BOOST contributions for the Sandia Employees Contribution Plan is pretty Joan Keith (7225). The fund will benefit the United Fund including the Red Cross and seven other national health agencies which must have financial assistance to survive.

Veterans Can Apply For State **Tax Exemptions Here Next Week**

made by Employee Services Division 3122 to aid employees who are New Mexico veterans obtain certificates of eligibility for state property tax exemptions.

Under a new law scheduled to go into effect in 1959 but a requirement of the Bernalillo County Assessor for 1958, veterans must apply for a certificate of eligibility to receive the \$2,000 property tax exemption allowed for veterans.

Representative of the Veterans of Foreign Wars, George O. Breece, Post No. 401, will be on hand next week, Monday, Oct. 21 through Wednesday, Oct. 23, from 1 to 4 p.m. each afternoon in Bldg. 829 with the application blanks and to help employees complete the forms.

To be eligible for the exemption, a veteran must have served at least 90 days in the armed forces during any of the following dates: April 6, 1917, to Nov. 11, 1918 for World War I; Dec. 7, 1941 to Sept. 2. 1945, for World War II; and June 25, 1950 to July 27, 1953, for the Korean War. To be eligible, World War I veterans shall have established residence in New Mexico prior to Jan. 1, 1934; WW II veterans prior to Jan. 1, 1947.

The new law will make an exception in the residence requirement for Korean Vets. The new provision will allow a tax exemption for a Korean veteran who established residence in New Mexico prior to Jan. 1, 1955.

To apply for the certificate of cligibility, a veteran will need to show proof of his service dates, preferably a discharge or release from service form, and a copy of hs voting registration would be helpful.

Standards Ass'n Awards Medal to J. R. Townsend

J. R. Townsend, special assistant in the Office of the Assistant Secretary of Defense, has been awarded the Standards Medal of the American Standards Association. Mr. Townsend previously was Director of Materials and Standards Engineering at Sandia.

The award is based on the outstanding services he has rendered in the actual development of standards and the policies and procedures which make possible their development and approval as American Standard.

The medal will be formally presented at a banquet of the Association in San Francisco Nov. 14.

In receiving this honor Mr. Townsend said, "I am quite mindful of the wonderful assistance that was given me by the Sandia staff and I think they would share in the satisfaction of this honor that has been awarded me."

Polio, TB Drives Not Participating in Sandia's '57 Employee Drive

Although 31 health, recreation and welfare agencies are included this year in the Sandia Corpora-Employees Contribution tion Fund, employees are reminded that the National Foundation for Infantile Paralysis and the Tuberculosis Association are not included and will be conducting their own drives separately.

These two agencies were offered an opportunity to participate in the "once and for all" rlan but declined. The policy of both national organizations pronibits local units from taking part in any combined drive.

The National Foundation for Infantile Paralysis annually holds a March of Dimes drive in February while the Tuberculosis Association conducts its Christmas Seal sale by direct mail.

Passing on Right Off Pavement Illegal **By Traffic Ordinance**

Employees are reminded of a City Traffic Ordinance that recently became effective and makes illegal the practice of passing on the right off the pavement. This new ruling is particularly applicable to Sandia employees who drive off the Base on Eubank, west on Central and turn north on Wyoming.

Traffic officers have issued a number of citations recently to Sandia motorists who leave the pavement prior to turning right on Wyoming.



Special arrangements have been

Salton Sea Recreation Committee **Plans Full Schedule For October**

Western Electric **Quality Assurance Explained to ASQC**

"Quality Assurance at Western Electric" will be discussed at a meeting of the Albuquerque Section of the American Society for Quality Control Tuesday, Oct. 22. D. W. Thomas, Western Electric Superintendent of quality assurance, will be the speaker.

An educational session at 7:30 p.m. will precede the talk schedule at 8. Tim Preston (1292) will lead the session with a discussion of reliability of basic components.

The meeting will be held in Rm. 101 of Mitchell Hall, University of New Mexico, according to Bill Fears (5513), publicity chairman.

Through the efforts of the Salton Sea Base Community Council a juke box has been added to faclitics at San Felipe Lodge for after-work enjoyment and to supply dance music for Council functions.

The Recreation Committee, headed by Dorothy Sehn (2482), has a full schedule of events slated for October. The month started off with a barbecue supper and square dance, a masquerade dance is scheduled for October 26 and two days later employees' children will dress as ghosts and witches for their own party.

The recent fall dance was well attended by Base residents as well as Sandia employees from Brawley and Indio.

Sandians have a wide variety of talents and hobbies as is evidenced by the many ribbons, trophies and prizes which they brought home from the New Mexico State Fair.

Horses, pigeons, pipes, rocks, photography, fish, cars, flowers and many other categories were included in the list of Sandia winners.

G. C. Hollowwa (7120) probably holds the record for Sandia Corporation's ribbon winners, bringing home at least 60 first places in the dahlia competition. Ivan Moore (7110) won three firsts for his dahlias while J. D. Mafit (3152-2) took first place for his dahlia arrangements in both large formal decorative and large informai decorative.

In the customized car division. Tom Shelton (2461-1) won first prize and Dennis "Dink" Adkins (1611-4) copped second place. Carm Paschal (2154-2) was awarded a trophy for the best sports car.

Robert L. Burgess (5213) took top honors for his professional

jewelry entry. A blue ribbon was won by Roland O'Trimble (1224) for his coin collection, and Earle George, Jr. (7122-1) also received a blue ribbon for his ancient coins and annoue curio coins.

A 20 gallon fish tank with both egg laving and live bearing tropical fish in it won a blue ribbon for Vince J. Newman (2462). Ellen Wood (2553) received seven prizes for her rock collection.

Two white ribbons were won by L. J. Ellis (5531) for an antique pipe and plate. Dorothy White (1460) placed second for her exhibit of antique milk glass decanters. A crocheted baptismal gown which Fred Mitchell (4134-1) wore when he was a baby, and which his five children have also worn, took second place honors in the antique baby clothes division. Fred also won a second place award for his antique clothes entry.

In the photography division, Bill Laskar (2462-1) took second place in color portraits and Carl Kemp (2462-1) won third place honors in black and white portraits. Hugh L. Odell (5216) copped top honors in the color pictorial division and Steve Farrelly (2462-1) was awarded third place. A picture of Camel Rock won third place for T. A. Allon (2231) in the landscape division.

Ed Harley (7111) received a trophy for the Champion Homing Pigeon in Show and also took home five other blue ribbons. An Arabian horse named "Arrbu" entered by Verna Clark (2231) placed fourth in the Foals of 1955 class.

Sixteen blue ribbons were awarded James W. Lossing (2742) for his bantam chicken entries. He also won 10 red, 7 white and 3 purple ribbons. Clarence Puthoff (2232) entered eight Bantam chickens and received 2 second, 1 fourth and 2 fifth places.

Mrs. G. C. McDonald (wife of Corry McDonald, 2530) went home with a first prize in the hand weaving category for her novice entry made from a loom designed and built by Corry.

Second prize for a needlepoint pillow top was won by Virginia Dalesandro (2741).